UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address; COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26502 7590

05/21/2008

EXAMINER
PAULA, CESAR B

PAPER NUMBER

2178
DATE MAILED: 05/21/2008

IBM CORPORATION IPLAW SHCB/40-3 1701 NORTH STREET ENDICOTT, NY 13760

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNSEY DOCKET NO.
 CONFRMATION NO.

 09/668.212
 09/22/2000
 Patrick Callagham
 END9 19990006 US1
 9821

TITLE OF INVENTION: DISPLAYING ALTERNATIVE TEXT INPUT RELATED TO FORM FIELDS WHOSE HEADINGS ARE AUDIBLY READ

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 NO
 \$1440
 \$0
 \$0
 \$0
 \$1440
 08/21/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used I correspondence including ad below or directed off tions	or tran ng the l nerwise	smitting the ISSU Patent, advance of in Block 1, by (a	E FEE and PUBLIC ders and notification i) specifying a new c	of n	ON FEE (if requi naintenance fees w pondence address;	ired). I vill be and/or	Hocks 1 through 5 sh mailed to the current (b) indicating a sepa	ould be completed correspondence ad rate "FEE ADDRE	dress as ESS" for
CURRENT CORRESPONDENCE ADDRESS (Nose: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
26502	7590 05/21	/2008			Have					
IBM CORPORATION IPLAW SHCB/40-3 1701 NORTH STREET					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop 182UF FEE address above, or being facsimi transmitted to the USPTO (571) 273-2885, on the date indicated below.					United nvelope acsimile
ENDICOTT, NY	7 13760								(Deposito	or's name)
									(5	Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION	NO.
09/668,212	09/22/2000		Patrick Callagha			END91		D919990068US1	9821	
TITLE OF INVENTION										
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUI	
nonprovisional	NO		\$1440	\$0		\$0		\$1440	08/21/200	8
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3					
PAULA, O	CESAR B		2178	715-225000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attack ND RESIDENCE DAT. ess an assignee is ident h in 37 CFR 3.11. Com	nge of ' ' Indicated, Use	Correspondence ation form e of a Customer E PRINTED ON	or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name wi THE PATENT (print of	ap to rnativ single or attor II be or typ he pa g an a	3 registered paten ely, c firm (having as a gent) and the nam neys or agents. If printed. e) ttent. If an assign assignment.	memb es of u no nam	er a 2 0 to 0 to 0 to 3 0 to 0 to 0 to 0 to 0	cument has been i	
Please check the appropri 4a. The following fee(s):	are submitted:		48	inted on the patent): D. Payment of Fee(s): A check is enclose	(Pleased.	Individual Co	orporati ny prev	on or other private gro iously paid issue fee s		ernment
Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies				The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	s SMALL ENTITY state	ıs. See	37 CFR 1.27.					TTY status. See 37 CF		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req ecords of the United Sta	uired) v tes Pate	vill not be accepte ent and Trademark	I from anyone other t Office.	han th	ne applicant; a regi	stered a	ttorney or agent; or th	e assignee or other	party in
Authorized Signature				Date						
Typed or printed name				Registration No.						
This collection of informan application. Confident submitting the completed this form and/or suggestibles at 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu iriginia 22313-1450. DO 13-1450.	FR 1.3 U.S.C. USPT rden, sh NOT	11. The informatic , 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection depending upon the the Chief Information COMPLETED FORM	n or n is esti indiv Office IS TO	etain a benefit by t imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	he publ ninutes mment Traden S. SENI	ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Deps D TO: Commissioner I	by the USPTO to g gathering, prepar- ie you require to c rtment of Commer or Patents, P.O. Bo	process) ing, and omplete ce, P.O. ox 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 05/21/2008

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/668,212		09/22/2000	Patrick Callaghan	END919990068US1	9821	
26502	7590	05/21/2008		EXAMINER		
IBM CORPORATION				PAULA, CESAR B		
IPLAW SHCB/4				ART UNIT	PAPER NUMBER	
1701 NORTH S' ENDICOTT, NY				2178		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1411 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1411 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
09/668,212	CALLAGHAN ET AL.	
Examiner	Art Unit	
CESAR R PALILA	2178	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. X This communication is responsive to the decision from Board of Patent Appeals and Interferences mailed on 1/24/08.
- The allowed claim(s) is/are 30, renumbered as claim 1.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) \square All b) ☐ Some* c) ☐ None of the:
 - 1.

 Certified copies of the priority documents have been received.
 - 2.

 Certified copies of the priority documents have been received in Application No. ____
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of

each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. T Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .

EXAMINER'S AMENDMENT/REASONS FOR ALLOWANCE

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the
payment of the issue fee.

The title has been amended as follows:

Please replace the entire title with the following: "DISPLAYING ALTERNATIVE TEXT INPUT RELATED TO FORM FIELDS WHOSE HEADINGS ARE AUDIBLY READ".

2. The following amendment was authorized by Arthur J. Samodovitz:

DELETE CLAIMS 22-28, 32-37, AND 39-44

Application/Control Number: 09/668,212 Page 3

Art Unit: 2178

Conclusion

I. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Goldhor et al. (Pat. # 5231670), and Lucas et al. (Pat/Pub. # 7080315,

2006/0206591).

II. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Cesar B. Paula whose telephone number is (571) 272-4128. The

examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:00 p.m.

(EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephen Hong, can be reached on (571) 272-4124. However, in such a case, please

allow at least one business day.

Information regarding the status of an application may be obtained from the Patent

Application Retrieval (PAIR) system. Status information for published applications may be

obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, go to http://portal.uspto.gov/external/portal/pair. Should you have any questions about

access to the Private PAIR system, please contact the Electronic Business Center (EBC) at 866

217-9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, please call 800-786-9199 or 571

272-1000 (USA or Canada).

Any response to this Action should be mailed to: Commissioner for Patents

P.O. Box 1450

Art Unit: 2178

Alexandria, VA 22313-1450 Or faxed to:

• (571)-273-8300 (for all Formal communications intended for entry)

/CESAR B PAULA/

Primary Examiner, Art Unit 2178

5/19/2008